MAR 2 7 2007

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/769,344

Inventor(s)

Mark W. Hamersky et al.

Filed

January 30, 2004

Art Unit

1713

Examiner

Peter D. Mulcahy

Docket No.

9005MR

Confirmation No.

8322

Customer No.

27752

Title

Thermoplastic Elastomer Compositions Containing A

Phase Change Solvent And Selected Processing Oils

#### INFORMATION DISCLOSURE STATEMENT

Mail Stop RCE
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, record is being made on the attached Form PTO/SB08 of document(s) which the Patent Office may wish to consider in connection with examination of the above-identified patent application. It is respectfully requested that the cited document(s) be carefully considered by the Examiner and made of record in this case. As provided in §1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 C.F.R. §1.97(h), this Information Disclosure Statement does not constitute an admission of any kind, and specifically is not an admission that the document(s) listed on attached form PTO/SB08 is (are), or is (are) considered to be, material to the patentability of the above-identified patent application, as defined in 37 C.F.R. §1.56(b).

This information disclosure statement, submitted under 37 C.F.R. §1.97(b)(1), is being filed with a Request for Continued Examination. Therefore, no fee is believed to be due.

Appl. No. 10/769,344 Docket No. 9005MR Customer No. 27752 Paper dated 03/21/2007 2

In accordance with 37 C.F.R. §1.98(a)(2), copies of only non-patent literature are enclosed.

Respectfully submitted,

THE PROCTER & GAMBLE COMPANY

Signature

Kenya T. Pierre

Typed or printed name Registration No. 50,165

(513) 634-9215

March 27, 2007

Customer No. 27752

Please type a plus sign (+) inside this box  $\rightarrow$  [+]

PTO/SB08A (08-03)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO	COMPLETE IF KNOWN		
	Application Number	10/769,344	
INFORMATION DISCLOSURE	Confirmation Number	8322	
STATEMENT BY APPLICANT	Filing Date	January 30, 2004	
(use as many sheets as necessary)	First Named Inventor	Hamersky et al.	
	Group Art Unit	1713	
	Examiner Name	Peter D. Mulcahy	
SHEET 1 of 2	Attorney Docket Number	9005MR	

### **U. S. PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		US-3,734,891	05/22/1973	Knopka	
		US-3,981,838	09/21/1976	Wilson	
		US-6,703,115 B2	03/09/2004	Hale et al.	
		US-6,723,444 B2	04/20/2004	Kobayashi et al.	
		US-			

# FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No.1	FOREIGN PATENT D  Country Code <sup>3</sup> Number <sup>4</sup>	OCUMENT  Kind Code <sup>8</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	Té
					·		
EXAMINE	t				DATE CONSIDERED		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kind Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of U.S. Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-SB08 (Revised for P&G use 11/5/2004)

Please type a plus sign (+) inside this box  $\rightarrow$  [+]

PTO/SB08B (08-03).

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO	COMPLETE IF KNOWN		
	Application Number	10/769,344	
INFORMATION DISCLOSURE	Confirmation Number	8322	
STATEMENT BY APPLICANT	Filing Date	January 30, 2004	
(use as many sheets as necessary)	First Named Inventor	Hamersky et al.	
	Group Art Unit	1713	
	Examiner Name	Peter D. Mulcahy	
SHEET 2 of 2	Attorney Docket Number	9005MR	

# NON PATENT LITERATURE DOCUMENTS

EXAMINE R INITIALS*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		Chem. Abstracts 1996:310113, "End-grafting oligoesters based on terephthalic acid and linear diols for high solids coatings", Teng et al., Journal of Applied Polymer Science (1996) 60(10), 1609-1618.	
		Chem. Abstracts 1992:21832, "Liquid-crystalline oligoesters containing single-ringaromatic units separated by aliphatic spacers", Teng et al., Polymeric Materials Science and Engineering (1991), 65, 33-4.	:
		Chem. Abstracts 1995:976847, "A test of the applicability of small-molecule group additivity parameters in the estimation of fusion entropies of macromolecules", Chickos et al., Thermochimica Acta (1995), 264, 13-26.	
EXAMINE	R R	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to f

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-SB08 (Revised for P&G use 11/4/2004)